Initial Application Date: 12/29/05		Application # 0550013774
		1111.721
COUNTY OF Central Permitting 102 E. Front Street, Lillington, NC 27546	Phone: (910) 8	USE APPLICATION
LANDOWNER: REGINA SWAFFORD	Mailing Addr	ess: 3030 - Coties in M RV
City: Fugura 4 State: N	J.C. Zip: 2	1526 Phone # 919-557-8156
APPLICANT: Tammy You Clark	Mailing Addre	ess: 8032 A General A in st
City: For + Druyn State:	114 Zin: 1.3	3/003 Phone # 3/5-775-0263
		315- 523- 0339
PROPERTY LOCATION: SR #: 1418 SR Name:	RIVER	
Address:		
Parcel: 05.0023.0020.01	PIN:	0623.16.9707
Zoning: RASC Subdivision: Hawele	HUIW	MACZ Lot #: Lot Size: U. COAC;
Flood Plain: Panel: CC2C Watershed: I	Deed Book	K/Page: MCU. (174 Plat Book/Page: 2002.40)
DIRECTIONS TO THE PROPERTY FROM LILLINGTON:	11 Towar	d fucili Lt Cristian 11
LT ON COTTES BURY LT ON	J RIVER	ROAD The Road will true
into Gravel turn into where	white	fence is which is 3642
River Rd. Go into Driveway	hook	to Left bot 1 is there
PROPOSED USE: Modular ON Fran		
SFD (Size 1 x 29) # Bedrooms 3 # Baths 2 Base	ement (w/wo bath)	Garage Deck Crawl Space / Slah
☐ Multi-Family Dwelling No. Units No. Bedr	rooms/Unit	Olam Space / Slab
Manufactured Home (Sizex) # of Bedrooms		
Number of persons per household		
☐ Business Sq. Ft. Retail Space	Type	
☐ Industry Sq. Ft	,,	
☐ Church Seating Capacity Kitchen		
☐ Home Occupation (Sizex) # Rooms	Use	
Additional Information:		
Accessory Building (Sizex) Use		
Addition to Existing Building (Sizex) Use		
Other		
Additional Information:		
Water Supply: () County () Well (No. dwellings)	(Other	Environmental Health Site Visit Date: 1-5-06
Sewage Supply: () New Septic Tank () Existing Septic Tank	() County Sewer	() Other
Erosion & Sedimentation Control Plan Required? YES NO		
Property owner of this tract of land own land that contains a manufact	tured home w/in five	hundred feet (500') of tract listed above? YES NO
	neractured nomes	Other (specify)
Required Residential Property Line Setbacks:	Minimum	Actual
Front	35	428
Rear	25	68
Side	10	43
Corner	20	
	880	
Nearest Building	10	
f permits are granted I agree to conform to all ordinances and the I	laws of the State of	North Carolina regulating such work and the specifications or
lans submitted. I hereby swear that the foregoing statements are acc	curate and correct to	the best of my knowledge.
(Jaa.: 01 0		10/00/10
I was sured		12/20/02
ignature of Owner or Owner's Agent		Date

This application expires 6 months from the initial date if no permits have been issued

A RECORDED SURVEY PLAT AND RECORDED DEED ARE REQUIRED WHEN APPLYING FOR A LAND USE APPLICATION
Please use Blue or Black Ink ONLY

12/30 N

artment of Environment, Health, and Natural Resources sion of Environmental Health site Wastewater Section

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Property ID: Lot #: File #:

Çode:

Ap	nl	ica	ant:

\cup	¥¥	C	۰	

Address:

posed Facility:

ation of Site:

ter Supply: aluation Method:

be of Wastewater:

[] Public

[] Individual

Design Flow (.1949):

[] Auger Boring [] Sewage

Date Evaluated:

Property Size:

Property Recorded:

[] Spring [] Cut

[]Other

[]Pit [] Industrial Process

[] Well

[] Mixed

		SOILMO	RPHOLOGY 1941		PROFILI	FACTO	RS		
1940 idscape osition/	Horizon Depth	.1941. Structure/ Texture	1941 Consistence Mineralogy	W	1942 Soil t etness/ "	1943 Soil Depth (IN.)	1956 Sapro Class	1944 Restra Horiz	Profile Class LL & LTAR
lope%		.L	Milloratogy			1	7-		
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	4-36	LIP			21				
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Description	Initial System	Repair System
Available Space (.1945)	2	
System Type(s)		
Site LTAR		

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

COMMENTS:	
	•

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	
R-RIDGE S-SHOULDER SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	CONSISTENCE MOIST	WET
L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	п	SL-SANDY LOAM L-LOAM	0.8 - 0.6	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	ш	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC

0.4 - 0.1

STRUCTURE
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY SLIGHTLY EXPANSIVE

SIC-SILTY CLAY

EXPANSIVE

C-CLAY SC-SANDY CLAY

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HAL OWEN & ASSOCIATES, INC.

SOIL & ENVIRONMENTAL SCIENTISTS

P. O. Box 400, 266 Old Coats Road Lillington, NC 27546 Phone (910) 893-8743 / Fax (910) 893-3594 E-mail: halowen@intrstar.net

4 June, 2002

Mr. Fidencio Hernandez Mrs. Jennifer Hernandez 3642 River Road Fuquay-Varina, NC 27526

Reference: Preliminary Soil Investigation for Lot 1 – 4.0 Acres Jennifer T. and Fidencio O. Hernandez Property

Dear Mr. and Mrs. Hernandez

A preliminary soil investigation has been conducted at the above referenced property, located on the eastern side of River Road (SR 1418), Buckhorn Township, Harnett County. North Carolina. The purpose of the investigation was to determine the property's ability to support a subsurface sewage waste disposal system and repair area for a typical three-bedroom home. Al! ratings and determinations were made in accordance with "Laws and Rules for Sanitary Sewage Collection, Treatment and Disposal, 15A NCAC 18A .1900." It is my understanding that individual septic systems and public water supplies will be utilized at this site Lot 2 has an existing residence and is greater than 10 decess and therefore exempt from these requirements. However some soils information is provided for your future planning purposes.

A portion of Lot 1 was observed to be underlain by provisionally suitable soils for subsurface sewage waste disposal. These provisionally suitable soils were firm clays to greater than 32 inches and appear adequate to support long term acceptance rates of 0.2 to 0.3 gal/day/sqft. It appears that the soils on this lot are adequate to support a conventional septic system and a repair area for one residence. Auger refusal was encountered many times due to the rocky nature of the soils. The health department will likely require that you provide backhoe pits during the permitting process. A pump may be required, depending on the home siting, due to the usable soils being located at the highest elevation of the lot.

A copy of this soil investigation report and map has been provided to Lester Stancil, for the Harnett County Health Department, and should allow them to sign the maps for recordation. I appreciate the opportunity to provide this service and hope to be allowed to assist you again in the future. If you have any questions or need additional information, please contact me at your convenience.

Sincerely,

Hal Owen

Licensed Soil Scientist

